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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.	10/821,200	Confirmation No. 8230
Applicant	Gerald P. SCHATTEN et al.	
Filed	9 April 2004	
TC/Art Unit	1632	
Examiner	Unassigned	
Docket No.	48631-00004	
Customer No.	23767	

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.56(b)

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Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08A is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 C.F.R. § 1.56. Copies of the listed documents are being submitted to comply with the provisions of 37 C.F.R. §§ 1.97-1.98.

As provided in 37 C.F.R. § 1.98(e) and/or M.P.E.P. 609 III(A)(2)(A), copies of the U.S. Patents and/or the published U.S. Applications listed on Form PTO/SB/08A are not being provided as the instant application was filed after June 30, 2003.

The submission of any document herewith is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against claims of the present application.

The Information Disclosure Statement is being filed prior to the mailing of the first Office Action. Accordingly, it is believed that no fee is due at this time.

Applicants respectfully request that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with M.P.E.P. § 609.

The Commissioner is hereby authorized to charge any deficiency or credit any overpayment associated with the filing of this paper to undersigned's Deposit Account No. 50-1067.

Respectfully submitted,



Don J. Pelto  
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2 September 2004

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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(use as many sheets as necessary)

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of

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Application Number	10/821,200
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First Named Inventor	Gerald P. SCHATTEN et al.
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Examiner Name	Unassigned

Attorney Docket Number 48631-00004

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
A1	5,843,780	12/01/1998	THOMSON		
A2	5,874,301	02/23/1999	KELLER et al.		
A3	6,011,197	06/04/2000	STRELCHENKO et al.		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
A4	WO 97/37009		10/09/1997	Univ. of Massachusetts		

Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS**

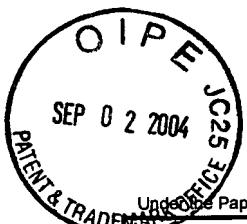
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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A6	Baguisi et al., 17 NAT. BIOTECHNOL. 456-61 (1999)		
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A8	Campbell et al., 380 NATURE 64-66 (1996)		
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A22	Polejaeva et al., 407 NATURE 86-90 (2000)		
A23	Richards et al., 20 NAT. BIOTECHNOL. 933-36 (2002)		
A24	Richards et al., 21(5) STEM CELLS 546-56 (2003)		

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Art Unit 1632

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	A25	Schuldiner et al., 97 PROC. NATL. ACAD. SCI. USA 11307-12 (2000)
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	A29	Thomson et al., 92 PROC. NATL. ACAD. SCI. USA 7844-48 (1995)
	A30	Wakayama et al. 5(3) CLONING AND STEM CELLS 181-89 (2003)
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	A32	Wilmut et al., 385 NATURE 810-13 (1997)
	A33	Wilmut et al., 419 NATURE 583-7 (2002)
	A34	Wolf et al., 60 BIOL. REPROD. 199-204 (1999)
	A35	Yang & Anderson, 38 THERIOGENOLOGY 315-35 (1992)
	A36	Zheng et al., 70 BIOL. REPROD. 1419-1427 (2004)
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